



**PATENT**  
Docket No.: 8733.475.00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

**Dong Guk KIM et al.**

Group Art Unit: **2812**

Application No.: **09/893,557**

Examiner: **Unknown**

Filing Date: **June 29, 2001**

For: **Reflective and Transflective Liquid Crystal Display  
Device and Its Manufacturing Method**

11/03/2001 TVD111 00000001 500911 09893557

01 FC:122 130.00 CH

**DECLARATION OF SEUNG K. LEE**

**RECEIVED**

**NOV 19 2001**

**OFFICE OF PETITIONS**

I, Seung K. Lee, hereby declare the following:

1. About eight months after filing the Korean Application No. 2000-61931, LG.Philips LCD Co., Ltd. requested me to prepare a patent application for filing in the United States corresponding to the Korean Application. I prepared a draft of the U.S. Application, which included translating the Korean Application, and forwarded the draft application to the U.S. patent attorney on June 11, 2001. Since the Korean Application was already written, I did not need to contact the inventor to complete the draft U.S. application. The U.S. attorney reviewed and edited the patent application to place the application in good form for U.S. practice and sent it back to me on June 23, 2001. On June 29, 2001, we instructed the U.S. attorney to file the application without the declaration. The U.S. application was filed on June 29, 2001. I have been unable to locate one the inventors of the U.S. patent application identified above, Yong Beom KIM. Because I could not locate Yong Beom Kim, he has not executed a Declaration for the pending U.S. patent application.
2. I have made a diligent effort to find Yong Beom Kim, who is one of the inventors in the above-identified application, as explained below.
3. On October 9, 2001, I sent a registered letter including the Combined Declaration and Power of Attorney for Mr. Kim's execution to his last known address but the letter was returned back to me, as indicated in the attached copy of the returned envelope.
4. Mr. Kim's last known address is: Dongsin Apt. 212-80, 313-1 Chongcha-dong, Changan-gu Suwon-shi, Kyonggi-do, Republic of Korea.

5. In attempting to locate Yong Beom Kim, I also called his last known telephone number both at work and at home but Yong Beom Kim was not reachable at both of these numbers because he left his employment at LG Philips Co., Ltd. and moved from his last known address. His managers and other employees also did not know his whereabouts.
6. I do not currently have any other address, telephone number, or other information for contacting Yong Beom Kim.

October 17, 2001

Date

CS/only

Seung K. Lee

Docket No.: 8733.475.00

**Declaration, Power of Attorney and Petition**

#4

WE (I) the undersigned inventor(s), hereby declare(s) that:

My residence, post office address and citizenship are as stated below next to my name,

We (I) believe that we are (I am) the original, first, and joint (sole) inventor(s) of the subject-matter which is claimed and for which a patent is sought on the invention entitled

**REFLECTIVE AND TRANSFLECTIVE CRYSTAL DISPLAY DEVICE AND ITS MANUFACTURING METHOD**

the specification of which

☐ is attached hereto.

☒ was filed on June 29, 2001

as Application Serial No. 09/893,557

and amended on \_\_\_\_\_

☐ was filed as PCT international application

Number \_\_\_\_\_

on \_\_\_\_\_

and was amended under PCT Article 19<sup>ter</sup>

on \_\_\_\_\_

(if applicable).

We (I) hereby state that we (I) have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We (I) acknowledge the duty to disclose information known to be material to the patentability of this application as defined in Section 1.56 of Title 37 Code of Federal Regulations.

We (I) hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed. Prior Foreign Application(s)

Application No.	Country	Day/Month/Year	Priority Claimed	
<u>P2000-61931</u>	<u>KOREA</u>	<u>October 20, 2000</u>	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No
_____	_____	_____	<input type="checkbox"/> Yes	<input type="checkbox"/> No

We (I) hereby claim the benefit under Title 35, United States Code, §119 of any United States provisional application(s) listed below.

(Application Number)

(Filing Date)

We (I) hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Application Serial No.	Filing Date	Status (pending, patented, abandoned)
_____	_____	_____
_____	_____	_____

And we (I) hereby appoint Song K. Jung, Reg. No. 35,210; John M. Kelly, Reg. No. 33,920; Kenneth D. Springer, Reg. No. 39,843; and Rebecca A. Goldman, Reg. No. 41,786 and as our (my) attorneys, with full powers of substitution and revocation, to prosecute this application and to transact all business in the Patent Office connected therewith; and we (I) hereby request that all correspondence regarding this application be sent to Song K. Jung of Long Aldridge & Norman LLP, Attorneys At Law, 6<sup>th</sup> Floor, 701 Pennsylvania Avenue, N.W., Washington, D.C. 20004.

We (I) declare that all statements made herein of our (my) own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Dong Guk KIM  
NAME OF FIRST SOLE INVENTOR  
*[Signature]*  
Signature of Inventor

Residence: Shinan APT. 12-201  
Banghwa-1dong  
Kangseo-gu, KOREA  
Citizen of: Republic of Korea  
Post Office Address: Same As Above

2001. 10. 10  
Date  
Woong Kwon KIM  
NAME OF SECOND JOINT INVENTOR  
*[Signature]*  
Signature of Inventor

Residence: Saejong APT. 640-1204  
1145 Sanbon-dong, Kunpo-shi  
Kyonggi-do, KOREA  
Citizen of: Republic of Korea  
Post Office Address: Same As Above

Oct. 15, 2001  
Date

Kyoung Su HA

NAME OF THIRD JOINT INVENTOR

*Kyoung Su Ha*

Signature of Inventor

2001. 10. 10.

Date

Heume II BAEK

NAME OF FOURTH JOINT INVENTOR

*Heumeil Baek*

Signature of Inventor

2001. 10. 10

Date

Yong Beom KIM

NAME OF FIFTH JOINT INVENTOR

Signature of Inventor

Residence: 1027-15, Sadang-dong  
Dongjak-gu, Seoul, KOREA

Citizen of: Republic of KOREA

Post Office Address: Same As Above.

Residence: 1027-3, Daelim-2dong  
Yongdungpo-gu  
Seoul, KOREA

Citizen of: Republic of KOREA

Post Office Address: Same As Above

Residence: Dongsin APT, 212-80  
313-1 Chongcha-dong, Changan-gu  
Suwon-shi, Kyonggi-do, KOREA

Citizen of: Republic of KOREA

Post Office Address: Same As Above

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In the Application of:

**Dong Guk KIM et al.**

Group Art Unit: **2812**

Application No.: **09/893,557**

Examiner: **Unknown**

Filing Date: **June 29, 2001**

For: **Reflective and Transflective Liquid Crystal Display  
Device and Its Manufacturing Method**

**FILING OF DECLARATION UNDER 37 C.F.R. § 1.53(f)**

Commissioner of Patents  
Washington, D.C. 20231

Sir:

Responsive to the notification dated August 17, 2001, and in accordance with the provisions of 37 C.F.R. § 1.53(f), Applicants submit herewith a Rule 63 Declaration.

☐ The required fee was paid at the time of filing the application.

In light of the foregoing, this application is deemed to be in proper condition for examination and such favorable action is earnestly solicited.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § for any necessary extension of time, or any other fees required to complete the filing of this response, may be charged to Deposit Account No. 50-0911. Please credit any overpayment to Deposit Account No. 50-0911. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

LONG ALDRIDGE & NORMAN, LLP

By

  
Song K. Jung  
Registration No. 35,210

Sixth Floor, Suite 600  
701 Pennsylvania Avenue, N.W.  
Washington, D.C. 20231  
Telephone No.: (202) 624-1200  
Facsimile No.: (202) 624-1298  
Date: October 16, 2001